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Substitute for form 1449A/PTO		Complete If Known	
		Application Number	10/620,707
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	07/17/2003
		First Named Inventor	SEIGO ITO
		Art Unit	2657 2653
		Examiner Name	UNKNOWN
(Use as many sheets as necessary)		Attorney Docket Number	008312-0305056
Sheet	1	of	1

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (If known)				
JL	1	US-	6,389,223 B1	05/14/2002	AOTAKE	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ -Kind Code ⁵ (If known)				
JL	1	JP	2002-93042	03/29/2002	MIYOSHI	Abstract	
JL	2	JP	2002-140857	05/17/2002	KUBO	Abstract	
10/12	3	EP	0 896 469 A2	02/10/1999	KO et al.		X

Examiner Signature	<i>Joseph Haley</i>	Date Considered	1-26-06
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Atty. Dkt. No.	C#/M#	Client Ref.
	008312-0305056	T4HW-03S0014-1

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Applicant: Seigo ITO	
Appln. No.: 10/620,707	
Filing Date: July 17, 2003	
Examiner: UNKNOWN	Group Art Unit: 2554 2553

Date: July 26, 2004 Page 1 of 1

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
JK	AR 6,389,223 B1	05/2002	AOTAKE			
	BR					
	CR					
	DR					
	ER					
	FR					
	GR					
	HR					
	IR					
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	KR					
	LR					
	MR					
	NR					

FOREIGN PATENT DOCUMENTS:

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
JK	OR 0 896 469 A2	02/1999	Europe	KO et al.	X		X	
JK	PR 2002-93042	03/2002	Japan	MIYOSHI	X			X
JK	QR 2002-140857	05/2002	Japan	KUBO	X			X
JK	RR 11-39846	02/1999	Japan	AOTAKE	X			X
JK	SR 11-66661	03/1999	Japan	KO et al.	X			X
	TR							
	UR							
	VR							
	WR							
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OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

YR	Japanese Office Action, including English-language translation, dated Jun 8, 2004 for Patent Application No. 2002-209652		X	X
ZR				
AAR				
BBR				
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Examiner: Joseph Huley	Date Considered: 1-26-06
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